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PATENT APPLICATION FEE DETERMINATION RECORD					Application or Docket Number <b>10/664962</b>		
Substitute for Form PTO-872							
<b>CLAIMS AS FILED - PART I</b>							
(Column 1)			(Column 2)		(Column 3)		
FOR	NUMBER FILED	NUMBER EXTRA					
BASIC FEE (37 CFR 1.16(a))							
TOTAL CLAIMS (37 CFR 1.164-2)	minus 20 =	=					
INDEPENDENT CLAIMS (37 CFR 1.16(b))	minus 3 =	=					
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))							
* If the difference in column 1 is less than zero, enter "0" in column 2.							
			SMALL ENTITY		OR OTHER THAN SMALL ENTITY		
			RATE	FEE			
			X \$	\$			
			X \$	\$			
			X \$	\$			
			X \$	\$			
			TOTAL				
			SMALL ENTITY		OR OTHER THAN SMALL ENTITY		
			RATE	FEE			
			X \$	\$			
			X \$	\$			
			X \$	\$			
			X \$	\$			
			TOTAL				
<b>CLAIMS AS AMENDED - PART II</b>							
(Column 1)			(Column 2)		(Column 3)		
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA				
Total (37 CFR 1.164-2)	41	minus 49	=				
Independent (37 CFR 1.16(b))	9	minus 11	=				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))							
				SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
				RATE	ADDITIONAL FEE		
				X \$	\$		
				X \$	\$		
				X \$	\$		
				TOTAL			
				SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
				RATE	ADDITIONAL FEE		
				X \$	\$		
				X \$	\$		
				X \$	\$		
				TOTAL			
<b>AMENDMENT B</b>							
(Column 1)			(Column 2)		(Column 3)		
8/31/05	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA				
Total (37 CFR 1.164-2)	39	minus 49	= 10				
Independent (37 CFR 1.16(b))	11	minus 11	=				
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))							
				SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
				RATE	ADDITIONAL FEE		
				X \$	\$		
				X \$	\$		
				X \$	\$		
				TOTAL			
				SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
				RATE	ADDITIONAL FEE		
				X \$	\$		
				X \$	\$		
				X \$	\$		
				TOTAL			
<b>AMENDMENT C</b>							
(Column 1)			(Column 2)		(Column 3)		
CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA					
Total (37 CFR 1.164-2)	minus	=					
Independent (37 CFR 1.16(b))	minus	=					
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))							
				SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
				RATE	ADDITIONAL FEE		
				X \$	\$		
				X \$	\$		
				X \$	\$		
				TOTAL			
				SMALL ENTITY		OR OTHER THAN SMALL ENTITY	
				RATE	ADDITIONAL FEE		
				X \$	\$		
				X \$	\$		
				X \$	\$		
				TOTAL			

\* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.  
 \* If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20".  
 \* If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3".  
 The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Correspondence for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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03/07/2006 CMOLLISH 00000002 502280 10664962

01 FC:1202 500.00 DA

PE 1497  
AUG 31 2005  
OFFICE

PTO/SB/17 (10-04v2)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL FOR FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant Claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$) 680.00

Complete if Known

Application Number 10/664,962  
Filing Date September 22, 2003  
First Named Inventor Shunpei YAMAZAKI et al.  
Examiner Name T. Nguyen  
Group Art Unit 2813  
Attorney Docket No. 0756-7199

## METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 50-2280

Deposit Account Name Robinson Intellectual Property Law Office

☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 and credit overpayments

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit Card ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
1001 300	2001 150	Utility filing fee	
1111 500	2111 250	Search fee	
1311 200	2311 275	Examination fee	
Over 100 Sheets/250 for each additional 50			

SUBTOTAL (1) (\$)

### 2. EXTRA CLAIM FEES

Total Claims 59 -49\*\* = 10 X \$50 = \$500  
Independent Claims 11 -11\*\* = 0 X \$200 = 0  
Multiple Dependent 0 = 0

Large Entity Fee Code	Small Entity Fee Code	Fee Description	Fee Paid
1202 50	2202 25	Claims in excess of 20	
1201 200	2201 100	Independent claims in excess of 3	
1203 360	2203 180	Multiple dependent claim, if not paid	
1204 200	2204 100	** Reissue independent claims over original patent	
1205 50	2205 25	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$) 500.00

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Fee Code	Large Entity Fee (\$)	Small Entity Fee Code	Small Entity Fee (\$)	Fee Description	Fee Paid
1051 130	2051 65			Surcharge - late filing fee or oath	
1052 50	2052 25			Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130			Non-English specification	
1812 2,520	1812 2,520			For filing a request for <i>ex parte</i> reexamination	
1804 920*	1804 920*			Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*			Requesting publication of SIR after Examiner action	
1251 120	2251 60			Extension for reply within first month	
1252 450	2252 225			Extension for reply within second month	
1253 1020	2253 510			Extension for reply within third month	
1254 1,590	2254 795			Extension for reply within fourth month	
1255 2,160	2255 1080			Extension for reply within fifth month	
1401 500	2401 250			Notice of Appeal	
1402 500	2402 250			Filing a brief in support of an appeal	
1403 1000	2403 500			Request for oral hearing	
1451 1,510	1451 1,510			Petition to institute a public use proceeding	
1452 500	2452 250			Petition to revive - unavoidable	
1453 1,500	2453 750			Petition to revive - unintentional	
1501 1,400	2501 700			Utility issue fee (or reissue)	
1502 800	2502 400			Design issue fee	
1503 1100	2503 550			Plant issue fee	
1462 400	1462 400			Petitions, Group I	
1463 200	1463 200			Petitions, Group II	
1464 130	1464 130			Petitions, Group III	
1807 50	1807 50			Processing fee under 37 CR 1.17(q)	
1806 180	1806 180			Submission of Information Disclosure Stmt	\$180.00
8021 40	8021 40			Recording each patent assignment per property (times number of properties)	
1809 790	2809 395			Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 790	2810 395			For each additional invention to be examined (37 CFR § 1.29(b))	
1801 790	2801 395			Request for Continued Examination (RCE)	
1802 900	1802 900			Request for expedited examination of a design application	
Other fee (specify) Terminal Disclaimer					

\* Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 180.00

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 29, 2005.

*Richard M. Stanger*

## SUBMITTED BY

Name (Print/Type) Eric J. Robinson

Registration No. 38,285  
(Attorney/Agent)

Complete (if applicable)

Telephone (571) 434-6789

Signature

Date August 29, 2005



Attorney Docket No. 0756-7199

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Shunpei YAMAZAKI et al.  
Serial No. 10/664,962  
Filed: September 22, 2003  
For: DISPLAY DEVICE AND  
MANUFACTURING METHOD  
THEREOF

) Group Art Unit: 2813  
) Examiner: T. Nguyen  
) CERTIFICATE OF MAILING  
I hereby certify that this correspondence is  
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Commissioner for Patents, P.O. Box 1450,  
Alexandria, VA 22313-1450, on August 29,  
2005.

*Adelle M. Hampton*

AMENDMENT

Honorable Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action dated May 27, 2005, please consider the following amendments and remarks in connection with the above-identified application.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks begin on page 14 of this paper.

*WRONG CASE #*

09/01/2005 ZJHHR1 00000005 10661962

02 FC:1202

500.00 DP